IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION

Group Art Unit: To Be Assigned

ANAND et al.

Examiner: To Be Assigned

Appln. No.: 09/781,31

Filed: February 13, 2001

FOR:

METHODS

Date: July 24, 2001

SUBMISSION UNDER 37 CFR § 1.821 ET SEQ.

Hon. Commissioner of Patents Washington, D.C. 20231

Sir:

In response to the Notice to File Corrected Application Papers mailed May 25, 2001, please enter the attached substitute paper and computer readable forms of the Sequence Listing in lieu of the original Sequence Listing submitted February 13, 2001. A copy of the Notice to File Corrected Application Papers is enclosed.

The paper and computer readable forms of the Sequence Listing do not add new matter, and are being submitted in accordance with 37 CFR § 1.821(e).

Furthermore, Statement pursuant to 37 CFR § 182(f) is submitted herewith.

In view of the above, it is respectfully submitted that this application complies with the Requirements for Patent Applications Containing Nucleotide Sequence and/ or Amino Acid Sequence Disclosures pursuant to 37 CFR §§ 1.821 et seq.

If any further information is needed, the Examiner is invited to contact the undersigned.

Respectfully Submitted,

PILLSBURY WINTHROP LLP

By:

Pillsbury Winthrop LLP 1600 Tysons Boulevard McLean, VA 22120 DJB:amx

Donald J. Bird

Registration No. 25,323 Tel. No.: (703) 905-2018 Fax No.: (703) 905-2500

BON Seg / 03CC TENT APPLICATION

Inventor(s): A

ANAND et al.

Appln. No.: 09

Series Code ↑
February 13, 2001

Hon. Commissioner of Patents Washington, D.C. 20231

Sir:

Filed:



Group Art Unit Examiner: To Be Assigned To Be Assigned

Atty. Dkt.

Appln. Title:

0277090

METHODS

PHM.70667/US Client Ref

M#

Date:

July 24, 2001

REPLY/AMENDMENT/LETTER

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

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1. Small Entity claim							
A. NOT made B. Withdrawn C. made herewith D. made previously For B & C See Required Separate Paper (Pat-256)	Claims remaining after amendment	Highest number previously paid for		Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	33	**minus	33	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	12	***minus	12	0	x \$80/\$40 =	+ \$0	102/202
4. If amendment enters proper multip	le dependent o	laim(s) into	this ap	plication for first			
time (leave blank if this is a reissue application)					+ \$270/\$135 =	+ \$0	104/204
5. Original due Date: July 25, 2001							1 ,
6. Petition is hereby made to extend the original due (1 mo) \$110/\$55 =							115/215
date to cover the date this response is filed for which the (2 mos) \$390/\$195 =					+ \$0		116/216
requisite fee is attached (3 mos) \$890/\$445 =							117/217
(Usable <u>only</u> for ≤ 2mo.OA 4 mos) \$1390/\$695=						1	118/218
(Usable <u>only</u> for 30 day/1mo.OA 5 mos) \$1890/\$945=							128/228
7. Enter any previous extension fee paid since above original due date and subtract - \$0						24.	
8. Extension Fee Attached						+ \$0	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee					+ \$110/\$55	+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c),							126
or if Rule 97(d) Requestadd -					+ \$180	+ \$0	126
11. After-Final Request Fee per rules 129(a) and 17(r)						+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b)					x \$710/355 ea	+ \$0	149/249
13. Request for Continued Examination (RCE) + \$710/355						+ \$0	1179/1279
14. Petition fee for						+ \$0	
15. TOTAL FEE ENCLOSED =							<u></u>
16. *If the entry in this space is less than entry	in next snace, the	"Present Extra"	result is			Ψ0	

16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0"

18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 03-3975)

(Our Order No. 009901 0277090

<u>CHARGE STATEMENT</u>: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (<u>missing or insufficiencies only</u>) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a <u>duplicate</u> copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP
Intellectual Property Grou

By Atty: Donald J. Bird

Reg. No. _25323

McLean, VA 22102 Tel: (703) 905-2000 Atty/Sec: DJB/AMX

1600 Tysons Boulevard

Sig: Light of

_ Fax: (703) 905-2500 Tel: **(703) 905-2018**

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

^{17. **}If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.



United States IND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/781,311

Pillsbury Madison & Sutro LLP

1100 New York Avenue, N.W.

Washington, DC 20005-3918

Intellectual Property Group East Tower, Ninth Floor

02/13/2001

Rakesh Anand

P 277090 PH70667/US

RECEIVED FORMALITIES LETTER

CONFIRMATION NO. 5187

PILLSBURY WINTHROP LLP/ OC000000006118121*

MAY 3 1 2001

MXR ATTY(S) 25.01 DUE: DKT BY (1)

Date Mailed: 05/25/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821 (g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825 (b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY